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Total number of pages (including cover sheet): | \

Date:

Thursday, November 20, 2003

From:

Kevin Pillay

Our reference:

16319-178US

Your reference:

09/966,391

Subject:

**Submission of Information Disclosure** 

Statement

**FAX** 

TO:

Names:

Minh T. Nguyen - Examiner

Firm:

US Patent and Trademark Office

Fax:

1-703-872-9318

**MESSAGE** 

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NOV 2 1 2003

Application No.:

09/966,391

Applicant:

DEMONE, Paul W

Filed: TC/A.U.:

September 28, 2001 2816

Examiner:

NGUYEN, Minh T.

Docket No :

16319-178US

Customer No.:

020988

Please find attached the following documents:

Transmittal Form;

Fee Transmittal Form;

Information Disclosure Statement; and

Information Disclosure Statement by Applicant Form and attachment.

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Under the Paperwork Reduction Act of 1993, no belace	Application Number	09/966,391	•					
TRANSMITTAL	Filing Date	September 28, 2	001					
FORM	First Named Inventor	DEMONE, Paul W	7,					
(to be used for all correspondence after initial filling)	Art Unit	2816						
	Examiner Name	NGUYEN, Mir	•					
Total Number of Pages in This Submission	'Attorney Docket Number	16319-178US						
Total Number of Pages in This Submission								
ENC	LOSURES (Check all that		r Allows	nce communication				
Fee Attached  Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request	Drawing(s)  Licensing-related Papers  Petition  Petition to Convert to a  Provisional Application  Power of Attorney, Revocation  Change of Correspondence Addre  Terminal Disclaimer  Request for Refund  CD, Number of CD(s)	App of A App (Aps (Aps State Other	eal Compeals a eal Compeal Compeal Notice prietary in the large tree tree tree tree tree tree tree t	nmunication to Board and Interferences nmunication to Group ce, Brief, Reply Brief) Information In				
SIGNATURE	OF APPLICANT, ATTORN	EY, OR AGENT		·				
Firm or Individual name Kevin Rhay, Registration No. 41, 559 Signature								
Date November 20,2000				· · · · · · · · · · · · · · · · · · ·				
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Typed or printed name Kesup Pillay, Reg. No. 41,559								
Signature			Date	November 20, 2003				

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

-20\*\*\* =

Total Claims

Independent

Extra Claims

Fee from

below

PTO/SB/17 (10-03) Approved for use through 07/31/2008. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTAI			Application Number		<b>Jumb</b> e	er 09/966,391	09/966,391		
for FY 2004		Filing Date			September 28, 2001	September 28, 2001			
		First Named Inventor		Inven	ntor DEMONE, Paul W.	DEMONE, Paul W.			
Effective 10/01/2003. Patent fees are subject to annuel revision.		Examiner Name		amė	NGUYEN, Minh T.	NGUYEN, Minh T.			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			2816	2816			
TOTAL AMOUNT OF P	TOTAL AMOUNT OF PAYMENT (\$) 180.00			Attorney Docket No.		cket N			
METHOD OF PA	YMENT (check al	l that apply)		FEE CALCULATION (continued)					
Check Credit card Money Other Nana 3. ADDITIONAL FEES Large Entity , Small Entity									
Deposit 405440			Large Fee Code	Fee	Fee	Enuty Pee (\$)	Fee Description	Fee Paid	
Account Number 195113		1051	130	2051		Surcharge - late filing fee or cath	***		
Deposit Account			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
Name		1053	130	1053		Non-English specification			
The Director is authorized to: (check all that apply)  Charge fee(s) indicated below  Credit any overpayments		1912	2,520	1812		For filing a request for ex parte reexamination			
Charge any additional fee(s) or any underpayment of fee(s)		1804	920*	1804	82 <b>0</b> °	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below, except for the filing fee		1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-identified deposi		· · · · · · · · · · · · · · · · · · ·	1251	110	2251	55	Extension for reply within lifst month		
· · · · · · · · · · · · · · · · · · ·	CALCULATION	,	1252	420	2252	210	Extension for reply within second month		
1. BASIC FILING FEE Large Entity Small Entity			1253	950	2253	475	Extension for reply within third month		
Fee Fee	Fee Description	Fee Paid	1254	1,480	2254		Extension for reply within fourth month	·	
Code (\$) Code (\$) 1001 770 2001 385	Utility filing fee		1255	2,010	2255	1,005	Extension for reply within fifth month		
1002 340 2002 170	Design filing fee	<b>—</b>	1401	330	2401	165	Notice of Appeal		
1003 530 2003 265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal		
1004 770 2004 385	Reissue filing fee		1403	290	2403		Request for oral hearing		
1005 160 2005 80	Provisional filing t	ee	ł .	1,510	1451		Petition to institute a public use proceeding		
	SUBTOTAL (1)	(\$) 0.00	1452				5 Petition to revive - unavoidable		
	· · ·	· · · · · · · · · · · · · · · · · · ·	I 1453	1.330	2453	889	Petition to revive - unintentional		

1460 130 1460 Claims Multiple Dependent 50 Processing fee under 37 CFR 1.17(q) 60 1807 1607 180.00 180 Submission of Information Disclosure Stmt Large Entity | Small Entity 180 1808 1806 Fee Description 40 Recording each patent assignment per Fee Fee Fee Fcc Code (\$) 8021 40 8021 Code (\$) property (times number of properties) Claims in excess of 20 2202 9 1202 18 385 Filing a submission after final rejection 1809 770 2809 (37 ČFR 1.129(a)) Independent claims in excess of 3 43 2201 68 1201 385 For each additional invention to be 2203 145 Multiple dependent claim, if not paid 770 1810 2810 1203 290 examined (37 CFR 1.129(b)) \*\* Relssue independent claims 2204 43 1204 56 385 Request for Continued Examination (RCE) over original palent 1801 770 2801 900 Request for expedited examination 900 Reissue claims in excess of 20 1802 1802 2205 18 1205 of a design application and over original patent Other fee (specify) (\$) 0.00SUBTOTAL (2) \*Reduced by Basic Filing Fee Paid (\$) 180.00 SUBTOTAL (3) \*\*or number previously paid, If greater; For Reissues, see above

1501 1,330

480

**640** 

1502

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2503

685 Utility issue fee (or reissue)

130 Petitions to the Commissioner

240 Design issue fee

320 Plant Issue fee

(Complete (if applicable)) SUBMITTED\_BY Registration No. Kevin Pillay Telephone 604-806-3864 41.559 Name (Print/Type) (Attorney/Agent) Date November 20, 2003 Signature

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IN THE UNI	TED STATES PATENT AND TRADEMARI	K OFFICE
In re Application of: Serial No.: Filed:	McKenzie, et al. 10/284,423 10/30/2002	RECEIVED CENTRAL FAX CENTER
Group Art Unit: Examiner: For:	2858 Deb, Anjan K FUEL CELL MIXTURE SENSOR	NOV 2 1 2003
Commissioner For Pater P. O. Box 1450 Alexandria, VA 22313-		OFICA
	STATUS INQUIRY	
1. More than ONE	(1) year has passed since	

X **NEW APPLICATIONS** the filing of this application on \_\_\_\_\_10/30/2002\_ No communication have been received from the Patent and Trademark Office indicating action on this application. AMENDED APPLICATIONS (Preliminary Amendment) the filing of a response on \_\_\_\_\_ No Further communication has been received from the Patent and Trademark Office. \*\*\*\* See attached chronological correspondence of events. APPEALED APPLICATION The Appeal Brief was filed on \_\_\_\_\_ (check and complete applicable items below) An Examiner's Answer was mailed on \_\_\_\_\_ A Reply to the Examiner's Answer was submitted on \_\_\_\_\_ **ALLOWED APPLICATIONS** the mailing of FORM POL-327 and/or Examiner's Amendment on

## 2. Kindly advise the undersigned of the present status of this application.

Note:

Status Inquiries should not be submitted for:

NEW applications until a reasonable period after the Official Gazette indicates that the filing date of the "oldest new case" awaiting action in the group to which the application is assigned, is subsequent to the filing date of the application, or

AMENDED applications within six (6) months after the filing of a response to which no reply from the PTO has been received, or ALLOWED applications where a notice of allowance is not received within three (3) months from the receipt of either a form PTOL-327 or an Examiner's Amendment.

See Notice of November 24, 1971 (893 O.G. 810)

Reg. No.: 37,139

Tel. No.: (248) 988-8360 Fax No.: (248) 988-8363 SIGNATURE OF ATTORNEY

David I. Gaskey
type or print name of attorney

400 West Maple Road, Suite 350

P.O. Address

Birmingham, MI 48009

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